Manhole In	spection Summary	Manhole # S21MM1009MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 21	IMM1 Node: 009 Status: Found	Insp Date: 11/9/06 8:03 AM
Incomplete Cor	nments	Crew: CH, HDP
		Inspector: Hale, C
		Firm: <b>RKK</b>
Location	Address: 1507 OLD COLD SPRING LN	Cross Street: LAPLATA AVE
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
		)
Cover	Shape: Circular Diameter: 24 (in.  Type: Sanitary Condition: Sound	) Length: (in.) Dist A/B Grade: <b>0.5</b> (in.)  Cover Material: <b>Cast Iron</b>
Properties:	,,	Water Tight Insert
		<u> </u>
	Offset: 3 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	mme Adjustment	
Condition:		☐ Loose Brick ☑ Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: <b>Brick</b> ☐ Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: <b>Brick</b> ☐ Parged	
•	Circular Diameter: 42 (in.) Length:	(in.)
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> n	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 3 Missing: 0 Corroded		
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth: <b>3</b> (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S21MM1009MH

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#### **Location View**



### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick, and infiltration.

### Top View



Evidence of surcharge - Bench debris.

# **Manhole Inspection Summary**

### Manhole # S21MM1009MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay Invert Depth: 8.35 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 8.29 (ft.)	Flow Characteristics: <b>Slow</b>		
Deposits: 🗸 None 🗌	Mud		
Silt Depth: (in )	Denosite Extent:		

Silt Depth: Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots Drop: None

Connects To: Manhole Possible Illicit Connection